

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Pierre MARRACCINI et al.

Confirmation No.

Application No.:

Group Art Unit:

Filing Date:

Examiner:

For: COFFEE PLANT WITH REDUCED α -D-GALACTOSIDASE ACTIVITY

Atty. Docket No.: 88265-6868

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Pursuant to applicants' duty of disclosure under 37 C.F.R. 1.56, enclosed are copies of (10) references for the Examiner's review and consideration. These references were cited in the International Search Report for this application and a copy is enclosed.

These references are listed on the enclosed Form PTO-1449. It is respectfully requested that these references be made of record in this application by the Examiner's completion and return of the PTO Form 1449.

No fee or certification is believed to be due for this submission since the references are being submitted concurrent with the filing of this application. Should any fees be required, however, please charge such fees to **Winston & Strawn LLP** Deposit Account No. 50-1814.

Respectfully submitted,

Date: 3-19-04



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Enclosures

				ATTY. DOCKET NO.:		APPLICATION NO.:	
				88265-6868			
				APPLICANT:			
				Pierre MARRACCINI et al.			
				FILING DATE:		GROUP:	
				March 19, 2004			
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2003/0131380 A1	7/2003	Marraccini et al.	800	284	
	AB	6,329,191 B1	12/2001	Ivy et al.	435	240.1	
	AC						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	AD	EP 1 138 771 A1	10/2001	Europe			X
	AE	WO 95/06478	3/1995	PCT			X
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AF	A. Zhu et al., XP0020621, "Cloning And Functional Expression Of A CDNA Encoding Coffee Bean <i>Alpha</i> — <i>Galactosidase</i> ", Gene, Elsevier Biomedical Press. Amsterdam, NL, Vol. 140, No. 2, pp. 227—231 (1994).					
	AG	K. Golden et al., XP008002908, "Beta—Galactosidase from <i>Coffea arabica</i> and its role in fruit ripening", Phytochemistry (Oxford), Vol. 34, No. 2, pages 355—360, (1993).					
	AH	J. M. Cock et al., XP002252703, "Natural antisense transcripts of the S locus receptor kinase gene and related sequences in <i>Brassica oleracea</i> .", Molecular & General Genetics, Vol. 255, No. 5, pp. 514—524, (1997).					
	AI	Pierre Marraccini et al., XP002197483 "Molecular cloning of the complete 11S seed storage protein gene of <i>Coffea arabica</i> and promoter analysis in transgenic tobacco plants" Plant Physiology And Biochemistry (Paris), Vol. 37, No. 4, pp 273—282 (1999).					
	AJ	A. Sachslehner et al., XP004213502, "Hydrolysis of isolated coffee mannan and coffee extract by mannanases of <i>Sclerotium rolfii</i> " Journal Of Biotechnology, Elsevier Science, Publishers, Amsterdam, NL, Vol. 80, No. 2, pp 127—134 (2000).					
	AK	F. Haibach et al., XP000644469, "Purification And Characterization Of A <i>Coffea Canephora</i> Alpha—D—Galactosidase Isozyme" Biochemical And Biophysical Research Communications, Academic Press Inc. Orlando, FL, US, Vol. 181, No. 3, pp. 1564—1571, (1991).					
EXAMINER				DATE CONSIDERED			
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							